



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Francis LAU  
Shain-Jer DOONG

Serial No.: 10/780,384

Filing Date: 17 February 2004

Title: HYDROGEN PRODUCTION PROCESS  
FROM CARBONACEOUS MATERIALS  
USING MEMBRANE GASIFIER

Art Unit: 1795

Examiner:  
Merkling, Matthew J.

**AMENDMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed 04 February 2008, please amend  
the subject patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

08 February 2008

08 Feb. 2008  
Date

Signature